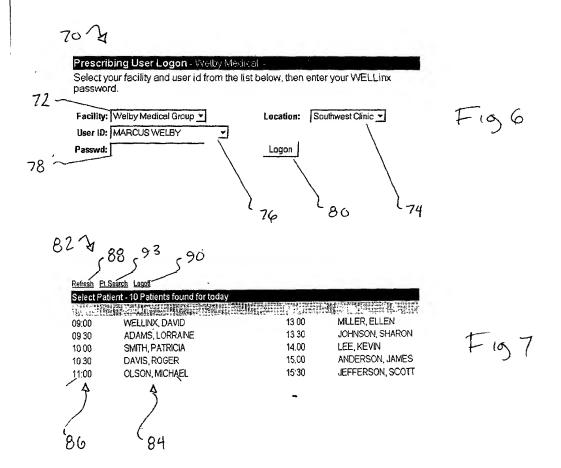
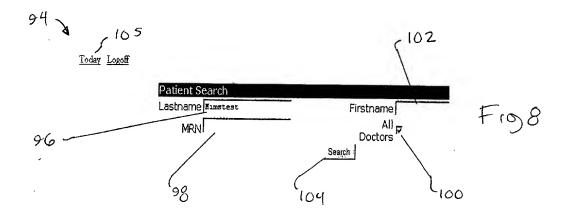
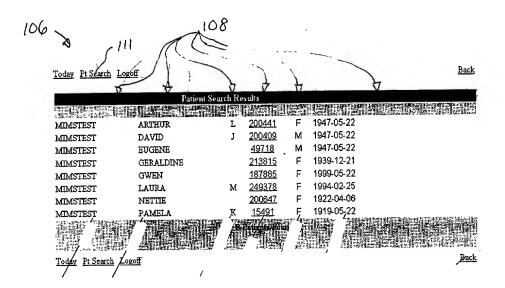


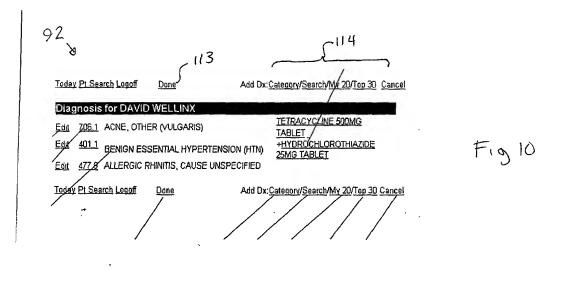
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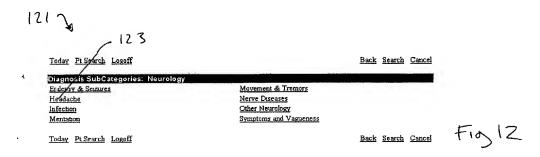


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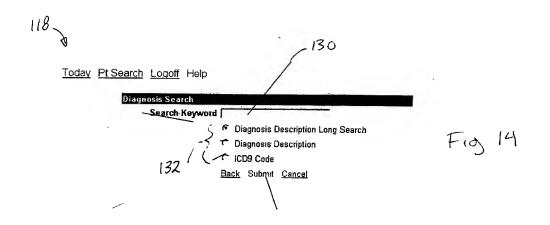
Diagnosis Categories		
Abnormal Test Results	Infectious Diseases	Skeletal: Axial
Blood Vessels, Edema, Lymph	Kidney/Nephrology	Skeletal: Leg
Congenital	Lungs Allergy & Sleep	Skeletal: Musculoskeletal
Diabetes	Miscellaneous	<u>Skin</u>
E-Codes (secondary diagnosis only)	Mouth	Syndromes
Ear Nose Throat Mouth	Neurology	Trauma
Endocrine/Metabolic	OB/GYN & Fetus/Newborn	Urology
Eyes	Other V Codes	V Codes: Top 15 (IM)
Gastrointestinal	Pediatrics	VCodes:Personal Hx of Dz
<u>Heart</u>	Psychiatry	
Hematology Oncology	Skeletal: Arm	
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	Diagnosis Desci	ription: Neurology : Headache		
	346.00	CLASSICAL MIGRAINE W/O MENTION OF INPRACTABLE MIGRAINE		
	346.01	CLASSICAL MIGRAINE WITH INTRACTABLE MIGRAINE, SO STATED		
	346.10	COMMON MIGRAINE W/O MENTION OF INTRACTABLE MIGRAINE		
	<u>346.11</u>	COMMON MIGRAINE WITH INTRACTABLE MIGRAINE, SO STATED		
	346.80	MIGRAINE NEC/NOT INTROBL		
	<u>346.91</u>	MIGRAINE, UNSPECIFIED, WINTRACTABLE MIGRAINE		
	346.90	MIGRAINE, UNSPECIFIED, W/O MENTION OF RETRACTABLE MIGRAINE		
	<u>346.81</u>	OTHER FORMS OF MIGRAINE WITH INTRACTABLE MIGRAINE, SO STATED		
	310 2	POSTCONCUSSION SYNDROME		
	<u>625 4</u>	PREMENSTRUAL TENSION SYNDROMES (PMS)(MENSTRUAL MIGRAINE)		
	<u>349.0</u>	REACTION TO SPINAL OR LUMBAR PUNCTURE (POST-SPINAL TAP HEADAC	HE)	
	307.81	TENSION HEADACHE		
	<u>047 9</u>	UNSPECIFIED VIRAL MENINGITIS		
	346.21	VARIANTS OF MIGRAINE WITH INTRACTABLE MIGRAINE, SO STATED (CLUS HEADACHE)	TER	
	346.20	VARIENTS OF MIGRAINE-NOT INTRACTABLE (CLUSTER HEADACHE)		
	Today Pt Search	Logoff	<u>Back</u>	Cancel

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Today Pt Search Logoff Back Search Cancel Doctor Top 20 Diagnoses HTN UNSPEC. KNEE PAIN CRAMPS IN LIMB FLU VACCINE PNEUMOVAX/PREVNAR VACC. POSTMENOPAUS HORMONE RX LAB EXAM INSOMNIA NOS ROUTINE MEDICAL EXAM LIPOID METABOL DISORD NOS DIARRHEA SCREEN FOR PROSTATE CA LONG TERM USE OFHI RISK RX CVA SHOULDER PAIN LONG TERM USE OF ANTICOAG SKIN LESION BENIGN NOS SCREEN FOR RECTAL CA OBESITY MORDIB IRRITABLE BOWEL SYNDROME

Today Pt Search Logoff

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Today Pt Search Logoff	·				Back S	Search Cano
Top 30 Diagnoses		**				
A Fib	Depression		Low Ba	ack Pain	7	
Allergic Rhinitis Unspec	Diabetes		Malaise	Fatigue		
Anemia	Dizziness		Neck p	ain		
Anxiety	DJD UNS		Otitis M	ledia acute		
Asthma Extrinsic w/o Sa	Edema		Pharyng	eitis acute		
ВРН	GERD		Rash			
Bronchitis acute	Headache		Sinusitis	Acute Unsp	ec	
Chest Pain UNS	HTN Benign		Tobacc			
CHF	Hyperlipidemia		URI			
COPD	Hypothyroid primry		UTI			
						
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oday Pt Search Logoff		, 162	Select Rx i	by Class Se	arch for o	ther Drug C

op Rx for 401.1 : BENIGN ESSE	NTIAL HYPERTENSION	(HTN)			PT Info	EB Info
Drug/Dosage N		SIG	Qty	Refills	PRI	И
	uretics and beta blockers a			_		
Edit ENALAPRIL (Vasotec) 10M Edit + (HCTZ (HydroDnuril) 25MC		1 QD	90	3	N	
Edit + HCTZ (HydroDiuril) 25M0 (+)ATENOLOL (Tenormin)	1 TWDTET	1 QD	30	11	N	
CAPTOPRIL (Capoten)						Drug Info
Edit TRIAMTERENE/HCTZ 25/3	7.5MG TABLET	1 QD	90	3	N	
Edit ENALAPRIL (Vasotec) 20M		1 QD	90	3	N	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Edit METOPROLOL SUCCINAT		1 QD	30	11	N	
Edit + METOPROLOL 50MG TA		1 BID	60	11	N	
Edit + LOPRESSOR 50MG TAB	<u>LET</u> 10	1 BID	60	11	N	Drug Info
Edit DILACOR XR 120MG CAPS	SULE SA	1 QD	90	. 3	}V	Drug Info
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Select Rx by Class Search for other Drug Cancel

Top R	for 401.1 : BENIGN ESSENTIAL HYP	ERTENSION (HTN)		PT	info	EB Info
	Drug/Dosage Name	Price	SIG	Qty	Refills	PRN	
	Diuretics and b	eta blockers ar	e first line ther	ару			
Edit	+ TENORMIN 50MG TABLET	10	1 QD	30	11	И	Drug Info
Edit	+ ATENOLOL 50MG TABLET	10	1 QD	30	11	И	Drug Info
Edit	ATENOLOL 100MG TABLET		1 QD	90	3	N	Drug Info
Edit	ATENOLOL 100MG TABLET		1 QD	100	3	N	Drug Info
Edit	ATENOLOL 100MG TABLET		1 QD	30	11	N	Drug Info
Edit	TENORMIN 100MG TABLET		1 QD	90	3	N	Drug Info
Today	Pt Search Logoff			Select Rx 1	by Class Seam	h for othe	r Drug Cancel
						•	

1467

Today Pt Search Logoff

Cancel Search for Other Drug

Drug Classes		
Diagnosis 346.00 : CLASSICAL MIGRAINE W/O MENTION	OF INTRACTABLE MIGR	EB Info
<u>Acetaminophen</u>	1 <u>Class Info</u>	
+ Analgesic adjuncts	3 <u>Class Info</u>	
+ Beta Blockers	5 Class Info	
Calcium Channel Blockers	1 Class Info	
<u>GI-Prokinetic</u>	1 <u>Class Info</u>	
<u>Headache - ergots</u>	3 <u>Class Info</u>	
<u>Headache - other</u>	8	
Headache - triptans	5 <u>Class Info</u>	
+ <u>NSAIDs</u>	22 Class Info	
Narcotics - Mild	8 Class Info	
Salicylates	2 Class Info	
Today Pt Search Logoff	Cancel Search for O	ther Drug
	/ /	

F1919

ANALGESIC MEDICATIONS

Highlights

- Ultram 100mg = Tylenol 1000mg ss effective than ilbuprofen 400mg More info
 Tramadol is less effective than Vic in in acute pain More info

Feasons to avoid Demerol More inf.

Treatment options Acetaminophen
Salicylates
NSAIDS
NSAID COX 2 Inhibitor Lower potency narcotics Stronger narcotics Adjunctive medications Websites

Treatment options (refer to information presented in following sections for efficacy and dosing information)

Mild Pain - Acetaminophen, Salicylates, NSAIDs, Adjuvant Medications (selected situations such as neuropathic pain)

Moderate Pain - All of the above as well as weak opiate/opioid drugs (i.e. codeine, oxycodone)

Severe Pain - Strong Opiate/opioids (i.e. morphine, hydromorphone, levorphanol) +/- all of the above

- · Chronic, continuous pain warrants use of scheduled administration times instead of prn dosing, and use of extended release analgesic Chronic, continuous path warrants use of screening authinistration times instead or purposers.
 Immediate release (IR) dosage forms are appropriate for treatment of acute or episodic pain, or to improve analgesia during breakthrough pain
 NSAIDs in combination with opioids may be helpful for pain resulting from bone metastases.
 Corticosteroids (i.e. dexamethasone) may be helpful for situations involving nerve compression or increased intracranial pressure
 Antidepressants and anticonvulsants have been used in neuropathic pain

1483

Fig 21

Today Pt Search Logoff

Drug Search

Drugs |

■ Brand or Generic (common meds only)

F Brand Name only (all meds)

C Drug Class

Back Search Cancel

Fig 22

Today Pt Search Logoff

Back Search for Other Drug Cancel

Orug Names	
Diagnosis 346.00 : CLASSICAL MIGRAINE W/O MENTION OF INTRACTABLE MIGR	
CODEINE PHOSPHATE/APAP (Tylenol w/Cod) HYDROCODONE/APAP (Vicodin) PROPOXYPHENE (Darvon) PROPOXYPHENE HCL/ACETAMINOPHEN (Darvocet) PROPOXYPHENE HCL/ASA/CAFFEINE (Darvon Compd) PROPOXYPHENE NAPSYLATE (Darvon N) PROPOXYPHENE NAPSYLATE/APAP (Darvocet N) TRAMADOL (Ultram)	Drug Info

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Fig 23

Back Search for Other Drug Cancel

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Today Pt Search Logoff

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Drug D	osage	- WEG 4		***	- No.		
Diagnos	sis 346 00 : CLASSICAL MIGRAINE W/O ME	NTION OF I	NTRACTABLE	MIGR	Control of the Contro		
- (re / Ez 14) A	SODENERH		APAPITIVISDO	wiCad)=		Transition of the last	
	Drug	Price	\$IG	Qty	Refills	PRN	Info
<u>Edit</u>	TYLENOL W/CODEINE ELIXIR		5 Q 6HR	120	0	N	Drug Info
<u>Edst</u>	TYLENOL W/CODEINE #2 TABLET		2 Q 4HR	60	0	N	Drug Info
Edit	TYLENOL W/CODE[NE #3 TABLET		1 Q 4HR	30	1	Y	Drug Info
<u>Edit</u>	TYLENOL WICODEINE #4 TABLET		1 Q 4HR	30	0	Y	Drug Info
dit	ACETAMINOPHEN/COD *3 TABLET		1 Q 4HR	30	1	Y	Drug Info
dit	ACETAMINOPHEN W/COD BLIXIR		5 Q 6HR	120	0	N	Drug Info
dit	TY-PAP W/CODEINE ELIXIR		5 Q 6HIR	120	0	N	Drug Info
dit	MI-CODE ELIXIR		5 Q 6HR	120	0	N	Drug Info
dit	ACETAMINOPHEN/CODEINE SOLN						Drug Info
dit	ACETAMINOPHEN/COD ELIXIR		5 Q 6HIR	120	0	N	Drug Info
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Primary Headache Disorders

Highlights

- Tailor migraine Rx to severity of headache or prior response. More info
- · Use abortive therapies no more often than twice weekly to prevent chronic daily headaches More info
- · NSAIDs and Excedin Migraine are first line for patients with mild-moderate migraine. More info
- Use migraine-specific agents (triptans, DHE, ergotamine) in patients with more severe headaches or if unresponsive to NSAIDs and OTC analgesics. More info
- Diclofenac K⁺: Equal efficacy but less nausea than sumatriptan 100mg More info
- NSAID/metoclopramide as effective as oral sumatriptan for moderate-severe migraine. More info

Contents

Clinical features

Diagnosis

Medication overuse headache/rebound headache

Non-drug therapy
Dosage form selection for migraine

Abortive Therapy Table

Abortive Therapy Guidelines

Comparative studies of abortive drugs

Migraine Prophylaxis Migraine Patient Talking Points Treatment of tension-type headache
Treatment of cluster headache Guidelines on the web Triptans Dihydroergotamine (DHE)

Patient Information

Clinical features (adapted from Mayo Clin Proc 1996,71:1055)

١	Feature	Migraine*	Tension-type headache	Cluster headache
١	Prevalence	Common	Common	Rare
l	Aura	Present in 15%	None	None
l	Site of pain	Hemicranial, bilateral	Bilateral, occipital, frontal	Unilateral, frontotemporal,
ı	1		1	inoriarhital

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F19 25

- Diclofenac potassium Equal efficacy but less nausea than sumatriptan 100mg (Anon Cephalagia 1999.19(4) 232-40) Diclofenac potassium 50mg costs less than sumatriptan 100mg (less than \$2 vs \$34).
- ASA 900mg plus metoclopramide 10mg (<\$2) as effective as sumatriptan 100mg (\$32) in the treatment of moderate-severe migraine (Tfelt-Hansen P Lancet 1995;346-923-26) (Anon Eur Neurol 1992.32,177-84)
- SC sumatriptan associated with more headache recurrence than DHE nasal spray. Sumatriptan 6mg SC provided better relief of headache and associated symptoms than DHE nasal spray 1mg, however headache recurred more commonly after treatment with sumatriptan (31% vs 17%). Because the dose of DHE used in this study is below the recommended dose of 2mg, it is difficult to compare the efficacy for headache relief. (Touchon J. Neurology 1996;47 361-5) Patients with long duration headaches may benefit from intranasal DHE.
- Oral sumatriptan more effective than ergotamine/caffeine, but has higher recurrence rate. In a RCT involving 466 patients, improvement in pain at 2 hours occurred in 66% of patients treated with oral sumatriptan vs. 48% of patients treated with a combination of ergotamine and caffeine (Cafergot®) However, headaches recurred in 41% in the sumatriptan group, compared to 30% of the ergotamine/caffeine group. Side effects were comparable. (Anon. Eur Neurol 1991:31:314-22)

Migraine Prophylaxis

- General information
- <u>Guidelines</u>
- Drug table

Acute treatment of migraine attacks: efficacy and safety of a nonsteroidal anti-inflammatory drug, diclofenac-potassium, in comparison to oral sumatriptan and placebo Anon. Cephalalgia 1999;19(4):232-40

Study design: Double-blind, cross-over RCT in 156 adults with migraine +/- aura (2-6 migraines/month)
Intervention: diclofenac-K 50mg vs diclofenac-K 100mg vs sumatriptan 100mg vs placebo (all patients received all four treatments over a period of 3 months)

Results: Headache pain 2 hr after dosing (based on VAS): both doses diclofenac and sumatriptan superior to placebo, diclofenac 50mg=100mg, both doses diclofenac=sumatriptan. Active treatments equally effective to each other and superior to placebo over 8 hour observation period. Significant pain relief occurred at 60 min with diclofenac vs. 90 min with sumatriptan. There was no difference between active treatment groups in the use of rescue medication (36% vs 41%). There was no difference between groups in rate of headache recurrence (22-24% for diclofenac, 26% for sumatriptan, and 19% for placebo), however the increased use of rescue medication in the placebo group could have confounded these results. At 2 hr after dosing, there was less nausea in diclofenac groups compared to sumatriptan and placebo groups (22-27% vs 41-43%). At 8 hr after dosing, there was less nausea in the diclofenac and sumatriptan groups compared to placebo (diclofenac 15-19%, sumatriptan 28%, placebo 39%). At 2hr after dosing, there was less vomiting in the diclofenac and placebo groups compared to the sumatriptan group (2hr: 3-7% vs 13%). At 8hr after dosing, vomiting was decreased in the diclofenac groups compared to sumatriptan (2-4% vs 10%). More adverse events occurred in the sumatriptan group compared to the other groups (31% vs 12-18%), however there was no difference in the rate of discontinuation due to adverse events. Dizziness, paresthesia, asthenia, and tachycardia appeared to occur more commonly in the sumatriptan group.

Comments: Severity of migraines and some pertinent baseline characteristics (i.e. number of headaches treated, use of prophylactic medications) not described. Did not report % of patients with relief of headache pain. Conclusion: This study demonstrated equivalence of dictofenac-K and high-dose sumatriptan for headache relief, with a slightly faster onset for dictofenac. Nausea and vomiting were reduced in the dictofenac groups compared to the sumatriptan group.

Return to Topic

F19 27 170 Talking Points with Ratients Improvement in Acne, with Rx (n=164) 100% of Pimples healed 0% .20°, 9 Months The patient educational handouts emphasize the following points ... 1 It is important to guide expectations at the outset, to allow 6 months for medications to work. This figure is of 184 pts treated with tretinoin or tretinoin and oral minocycline. In time, most patients achieve s of fow pits treated with retending and of an introcytaine. In time, most patients acriteve successful outcomes. But those patients who cannot accept the need to wait 35 months for results will usually be disappointed. Adapted from Cunliffe, WJJ Eur Acad Derm 1992;1 43-52 and Katsambas et al Acta Derm Vener 1998 S143 35-9

Stress compliance with Rx in light of anticipated initial worsening

Discourage excessive washing/scrubbing of face Medicated soaps are a waste of money Printable flow sheet for chart: Acne Lesion Flow Sheet (1 page) provides a quantitative objective scoring system for assessing acne

Acne Disability Questionnaire (1 page) attempts to authentically represent the importance of a patient's acne to him or her

Acne Patient Acne Patient Handout (4 pages) describing the disease and general treatment options. Aone Patient Handout (7 pages) includes Rx's. Other Internet Links of value: http://www.skinsite.com/info_accutane.htm:: A link to patient information about isotretinoin (Accutane) 1 http://www.rocheusa.com/products/accutane/pi.html : A link to the Roche website about Accutane lit contains the patient consent form for starting isotretinoin, along with information for the patients about side http://www.fda.gov/cder/drug/infopage/accutane/defeuit.htm A link to the FDA's Accutane Information

Website
Print Now:

PATIENT CONSENT FORM:

To be completed by the patient, her parent/guardian* and signed by her prescriber.

Please read each item below and initial in the space provided to indicate that you understand each item and agree to follow your prescriber's instructions DO NOT SIGN THIS CONSENT AND DO NOT TAKE ACCUTANE IF THERE IS ANYTHING THAT YOU DO NOT UNDERSTAND. A parent or guardian of a minor patient must also read and understand each item before signing the consent.

1. I. (Patient's Name)
understand that Accutane is a very powerful medicine with the potential for senious Adverse Effects that is used to treat severe nodular acne that did not get better with other treatments including oral antibiotics.

I understand that I must not take Accutane (isotretinoin) if I am pregnant. I understand that I must not take
Accutane if I am able to become pregnant and I am not using the required two separate forms of effective
methods of birth control

3. I understand from my prescriber that although not every fetus exposed to Accutane havesuited in a deformed child, there is an extremely high risk that my unborn baby could have severe birth defects if I am pregnant or become pregnant while taking Accutane in any amount even for short periods of time. Potentially any fetus exposed during pregnancy can be affected.

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Rx for DAVID WELLINX by MARCUS WELBY	New Rx for Same Dx Rx Complete Cancel
Drug HYDROCHLOROTHIAZIDE 25MG TAB	Substitution Permitted .
Dose 1 TABS (ORAL)	Frequency QD
Dispense 30 EA	Refill 11
Instructions	Fill Method PRN Indic
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